

INTERNATIONAL SEARCH REPORT

International application No.
PCT/RU 2004/000107

A. CLASSIFICATION OF SUBJECT MATTER

B01D 53/14, C10G 5/04, 5/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B01D 53/00, 53/14, 53/34, 53/72, B65D 90/30, C10G 5/00, 5/04, 5/06

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| Y | RU 2193443 C1 (TSEGELSKY VALERY GRIGORIEVICH) 20.11.2002, page 3, column, lines 7-47, page 4, column 2, lines 39-45, page 7, column 1, lines 40-66, column 2, lines 1-10, 18-23 | 1-2, 8-9 |
| A | RU 2155631 C2 (NAUCHNO-TEKHNICHESKY TSENTR EKOLOGICHESKY CHISTYKH TEKHNOLGY (NTTS EKOTEKH)) 10.09.2000, Page 3, column 2, lines 9-20, 35-50 | 3-7, 10-11 |
| Y | | 1-2, 8-9 |
| A | | 3-7, 10-11 |
| Y | EP 0247585 A1 (NIPPON KOKAN KABUSHIKI KAISHA) 02. 12. 1987, page 3, column 2, lines 42-58, page 4, column 1, lines 1-20, figure 2 | 9 |



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
(07. 06. 2004)

Date of mailing of the international search report
(24. 06. 2004)

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